

# SPLIT LENS QUARTZ WORKING GLASSES

CATEGORY INFORMATION

[PHILLIPS-SAFETY.COM](https://www.phillips-safety.com)

COPYRIGHT ©2025. ALL RIGHTS RESERVED



**PHILLIPS SAFETY**  
PRODUCTS INC.



Phillips Safety is the industry leader in occupational safety eyewear. In business for over 100 years, you are being served with the dedication and craftsmanship of a family owned company.

Phillips Safety has been producing occupational safety glasses since 1905 and continues to develop and produce the highest quality glasses and lenses today. A leading manufacturer of specialty safety eyewear in the United States, Phillips Safety adheres to strict ANSI Z87-2+ and EN 207 CE standard certifications, holding itself to a highest standard and prides itself on producing glasses with the finest quality materials available.

All safety glasses produced and sold by Phillips Safety meet strict industry standards for military, medical, research laboratories, and a variety of other industries.

With Phillips Safety's dedicated team, you can rest assured knowing that all your prescription safety needs are met.

## CATEGORY INFORMATION

### SPLIT LENS QUARTZ WORKING GLASSES

Split lens quartz working glasses are a type of safety eyewear designed for individuals who work with hot quartz, such as in lampworking, glassblowing, or other related applications. The glasses feature a split lens design, with the upper lens covering approximately one-third of the lens area and the bottom lens covering the remaining two-thirds.

Given that many quartz pieces involve other types of glass, our glasses feature split lenses that offer a lighter lens on the upper part and a darker green lens on the lower part. As such, they are specially designed to provide optimal protection while working with various types of glass, including quartz. This design provides exceptional protection against both infrared and sodium flare, ensuring a safe working environment.

The upper part of the lens, which comprises  $\frac{1}{3}$  of the total lens area, can be chosen from three options: clear glass, sodium flare poly, or green welding.



**CATEGORY INFORMATION**  
**SPLIT LENS QUARTZ WORKING GLASSES**



The bottom part, with the remaining 2/3 of the lens, is available in a green welding lens with either a shade of 6.0 or 8.0.

Phillips Safety provides more than just quartz working glasses with split lenses. We also offer a range of options of quartz working glasses that feature shaded IR lenses. These specialized lenses are designed to protect against infrared radiation, which is emitted by high-temperature sources like furnaces or welding torches.

Our quartz working glasses have lenses with shading options ranging from 4.0 to 8.0. They offer superior eye protection and can help prevent eye conditions caused by prolonged exposure to infrared radiation. Phillips Safety's split lens and regular quartz working glasses provide reliable eye protection for any quartz working task.

**CATEGORY INFORMATION**  
SPLIT LENS QUARTZ WORKING GLASSES

A large, stylized letter 'P' in a teal color is centered in the background of the page. The 'P' is composed of several overlapping, semi-transparent shapes that create a sense of depth and movement. The top of the 'P' is a wide, curved band that tapers towards the center. The middle section is a solid, dark teal circle. The bottom of the 'P' is a thick, vertical bar that curves slightly to the right at the base.

**PHILLIPS SAFETY**  
**SPLIT LENS**  
**FRAMES**

# LAMPWORKING GLASSES

## LENS FILTER SPECIFICATIONS



**PROTECTION OPTION** SODIUM FLARE POLYCARBONATE

**LENS BLANK PART NUMBER** GB-SFP-LB

## LENS SPECIFICATION

### FILTER SUMMARY

- ★★★★★ UV BLOCKER
- ★★ IR PROTECTION
- ★★★★★ SODIUM FLARE BLOCKER
- ★★★★ COLOR RECOGNITION
- ★★ CLARITY
- NO MIRROR COATING (ADD-ON)

**GLASS TYPE** SOFT GLASS

**MATERIAL** GLASS LENS

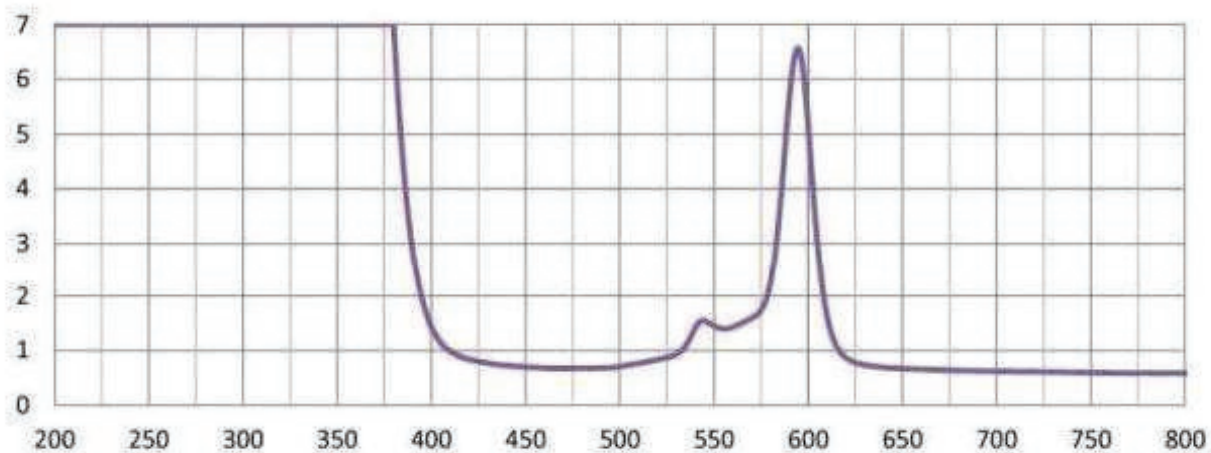
**SAFETY RATING** ANSI Z87+, ANSI Z36.1

**VISIBLE LIGHT TRANSMISSION** 23.5%

**COLOR** PURPLE

**WORK TYPE** SMALL PIECES

## WAVELENGTH CHART



is to certify that our product listed above meets all Safety Requirements as specified by ANSI Z87.1 and is manufactured to the tolerances required by law. Phillips Safety Products does not accept any liability concerning eye damage arising from the use, misuse, or non-use of any eyewear products we sell. They are manufactured by Phillips Safety Products, Inc. in the City of Middlesex, County of Middlesex, and State of New Jersey in the United States of America. All components and final assemblies are included and originate from our location at 123 Lincoln Boulevard, Middlesex, NJ 08846. Any questions from interested parties can be directed to the undersigned below.

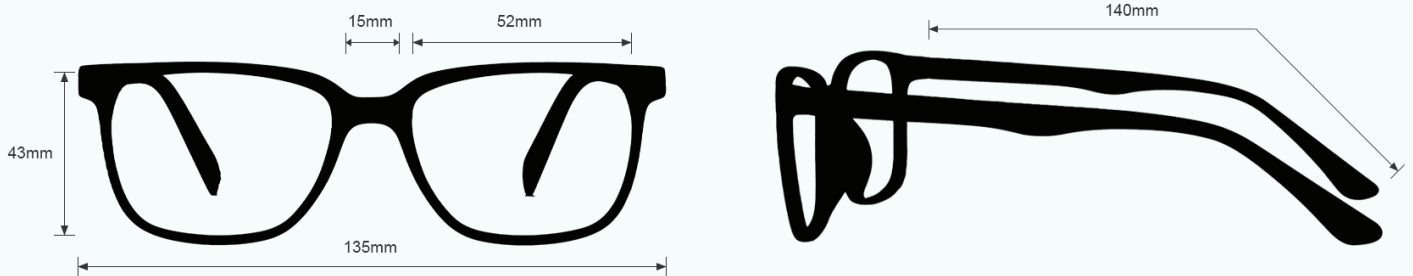
Phillips | Vice President | Phillips Safety Products, Inc.

**PRODUCT INFORMATION**  
SPLIT LENS QUARTZ WORKING GLASSES 70PC



The Split Lens Quartz Working Glasses 70PC are high-quality glasses designed for quartz working. They feature split lenses which are available with our standard 1/3 upper lens and bottom 2/3 lens split. These quartz working glasses are available in seven different split-lens variations, with the following filter possibilities: a Clear Glass upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Sodium Flare Poly upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Green Welding 4.0 upper base lens with bottom Green Welding lens shades 6.0 or 8.0; or a Green Welding 6.0 upper base lens with bottom Green Welding 8.0. These split-lens quartz working glasses 70PC are made of high-quality plastic. With a durable and lightweight wayfarer frame, they feature removable side shields. These Phillips Safety glasses are available in black.

**FRAME SPECIFICATION**

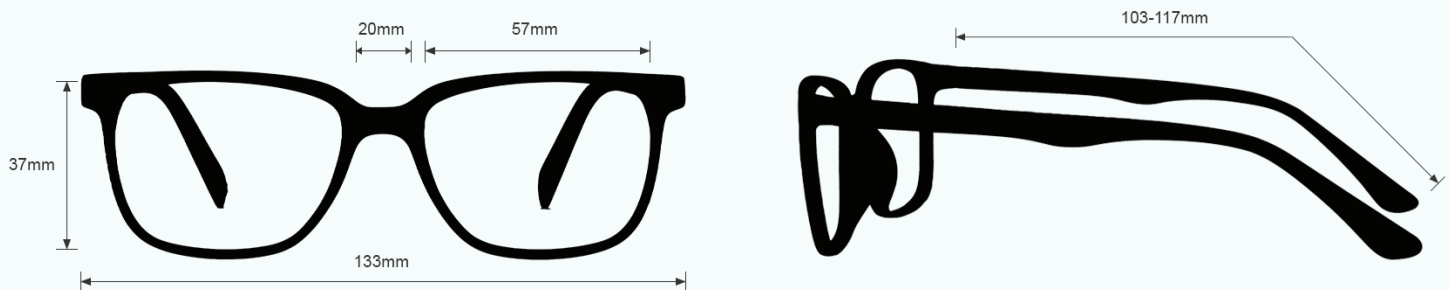


**PRODUCT INFORMATION**  
SPLIT LENS QUARTZ WORKING GLASSES 300



The Split Lens Quartz Working Glasses 300 are high-quality glasses designed for quartz working. They feature split lenses which are available with our standard 1/3 upper lens and bottom 2/3 lens split. These quartz working glasses are available in seven different split-lens variations, with the following filter possibilities: a Clear Glass upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Sodium Flare Poly upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Green Welding 4.0 upper base lens with bottom Green Welding lens shades 6.0 or 8.0; or a Green Welding 6.0 upper base lens with bottom Green Welding 8.0. These split-lens quartz working glasses 300 are made of high-quality plastic. With a durable and lightweight rectangular frame, they feature adjustable temple bars and permanent side shields. These Phillips Safety glasses are available in black.

**FRAME SPECIFICATION**



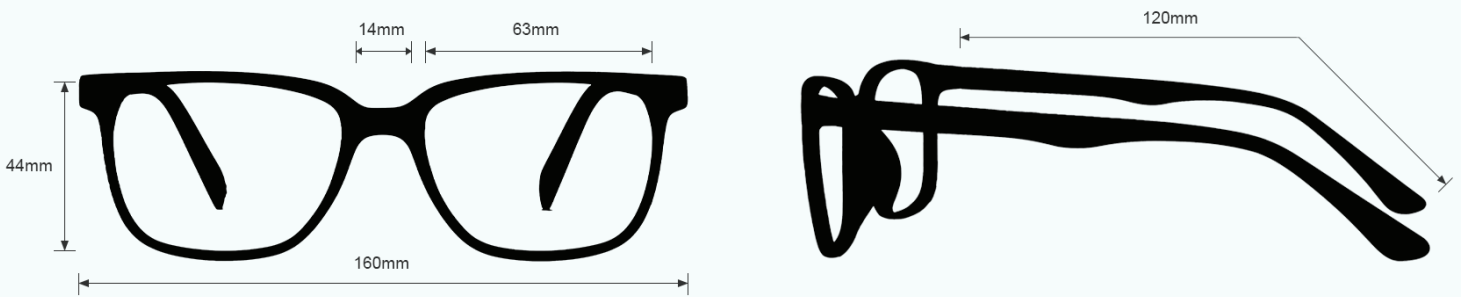


**PRODUCT INFORMATION**  
SPLIT LENS QUARTZ WORKING GLASSES 9388



The Split Lens Quartz Working Glasses 9388 are high-quality glasses designed for quartz working. They feature split lenses which are available with our standard 1/3 upper lens and bottom 2/3 lens split. These quartz working glasses are available in seven different split-lens variations, with the following filter possibilities: a Clear Glass upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Sodium Flare Poly upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Green Welding 4.0 upper base lens with bottom Green Welding lens shades 6.0 or 8.0; or a Green Welding 6.0 upper base lens with bottom Green Welding 8.0. These split-lens quartz working glasses 9388 are made of high-quality plastic. With a durable and lightweight oversized frame, they feature adjustable temples and integrated side shields. These Phillips Safety glasses are available in black.

**FRAME SPECIFICATION**



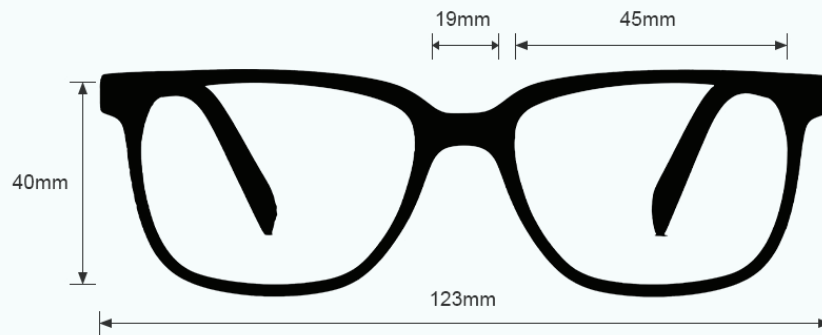
## PRODUCT INFORMATION

### SPLIT LENS QUARTZ WORKING CLIP ON FCO



The Split Lens Quartz Working Clip On FCO are high-quality glasses designed for quartz working. They feature split lenses which are available with our standard 1/3 upper lens and bottom 2/3 lens split. These quartz working glasses are available in seven different split-lens variations, with the following filter possibilities: a Clear Glass upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Sodium Flare Poly upper base lens with bottom Green Welding lens shades 6.0 or 8.0; a Green Welding 4.0 upper base lens with bottom Green Welding lens shades 6.0 or 8.0; or a Green Welding 6.0 upper base lens with bottom Green Welding 8.0. These split-lens quartz working glasses FCO are made of high-quality metal. With a durable and lightweight frame, they are available in silver.

## FRAME SPECIFICATION



**CATEGORY INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES

A large, stylized letter 'P' in a teal color is centered in the background of the page. The 'P' is composed of several overlapping, curved segments, creating a modern and abstract look.

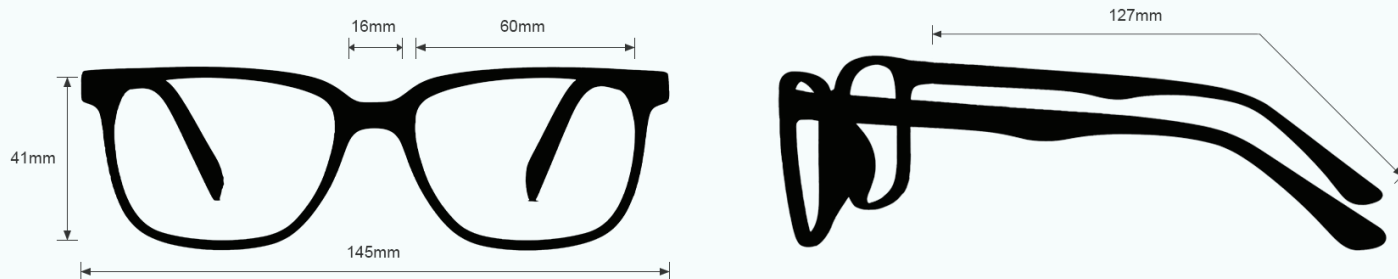
**PHILLIPS SAFETY**  
**SHARED IR**  
**FRAMES**

**PRODUCT INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES 33



The 33 Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses 33 is a durable and lightweight wrap around frame, made of high-quality plastic. The 33 Shaded IR Quartz Working Glasses feature adjustable temples and integrated side shields. These Phillips Safety Glasses are available in tortoise and black and are offered in IR Shade 4.0, 5.0, 6.0, and 8.0.

**FRAME SPECIFICATION**

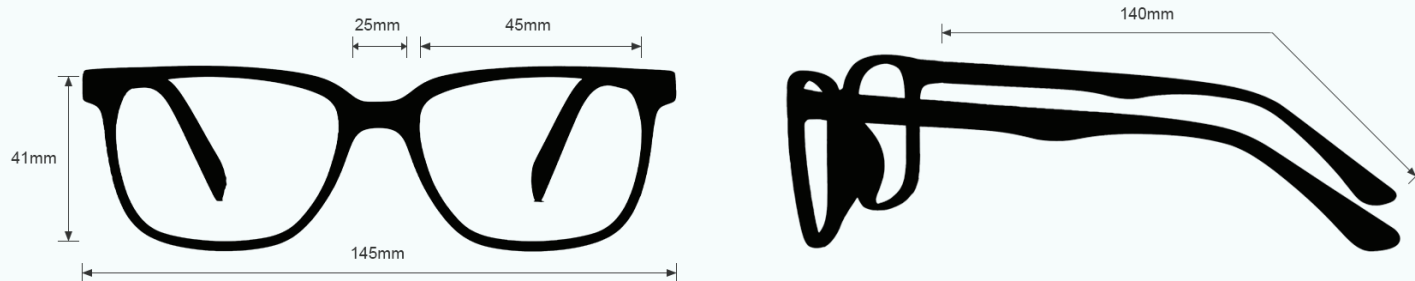


**PRODUCT INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES 70F



The 70F Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses 70F is a durable and lightweight round frame, made of high-quality plastic. The 70F Shaded IR Quartz Working Glasses feature permanent side shields. These Phillips Safety Glasses are available in smoke gray and are offered in IR Shade 4.0, 5.0, 6.0, and 8.0.

**FRAME SPECIFICATION**

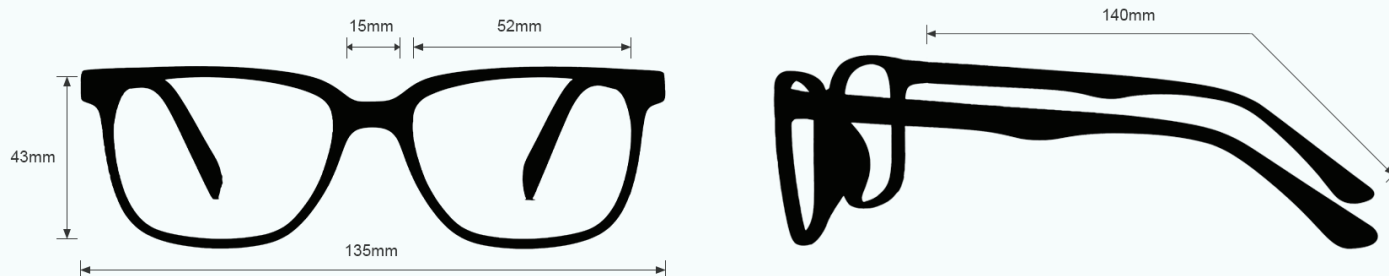


**PRODUCT INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES 70PC



The 70PC Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses 70PC is a durable and lightweight wayfarer frame, made of high-quality plastic. The 70PC Shaded IR Quartz Working Glasses feature removable side shields. These Phillips Safety Glasses are available in transparent black and are offered in IR Shade 4.0, 5.0, 6.0, and 8.0.

**FRAME SPECIFICATION**

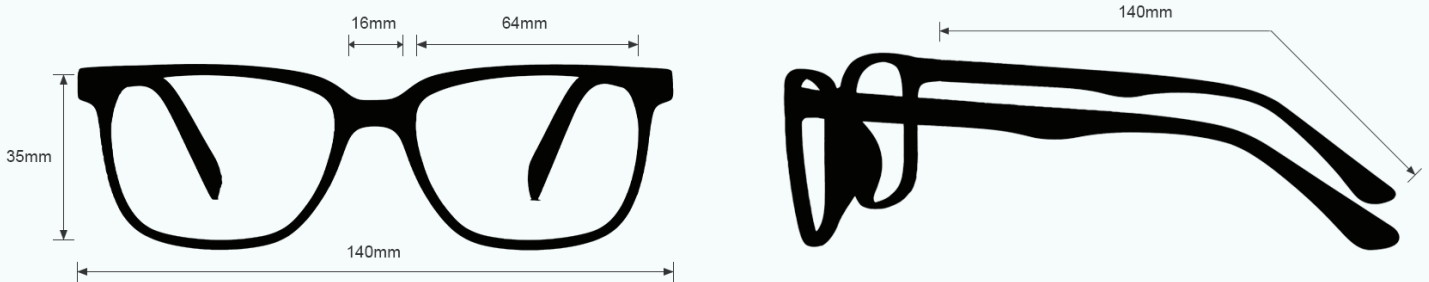


**PRODUCT INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES 1205



The 1205 Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses 1205 is a durable and lightweight wrap around frame, made of high-quality plastic. The 1205 Shaded IR Quartz Working Glasses feature rubberized nose pads and rubberized temple bars. These Phillips Safety Glasses are available in blue and black and are offered in IR Shade 4.0, 5.0, 6.0, and Shade 8.0.

**FRAME SPECIFICATION**



## PRODUCT INFORMATION

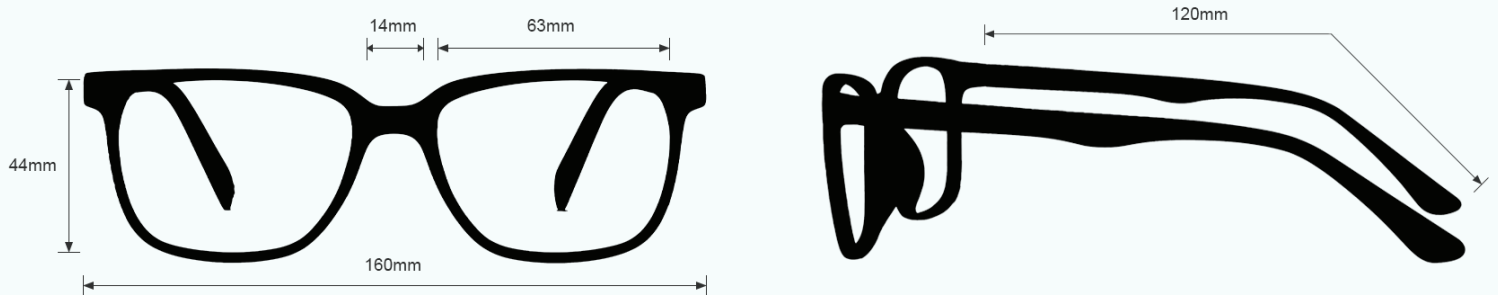
### 9388 SHADED IR QUARTZ WORKING GLASSES



The lampworking glasses Phillips 202 have a glass violet lampworking lens that provides excellent color recognition for soft glass. These frameworking glasses offer excellent UV blocker, good IR protection, excellent sodium flare blocker, and excellent clarity. Recommended for those who work with lampwork or hot glass in small pieces.

These lampworking glasses 9388 have a durable and lightweight oversized frame made of high-quality plastic. Plus, the 9388 lampworking glasses feature adjustable temples and integrated side shields. These Phillips Safety lampworking glasses are available in black.

## FRAME SPECIFICATION



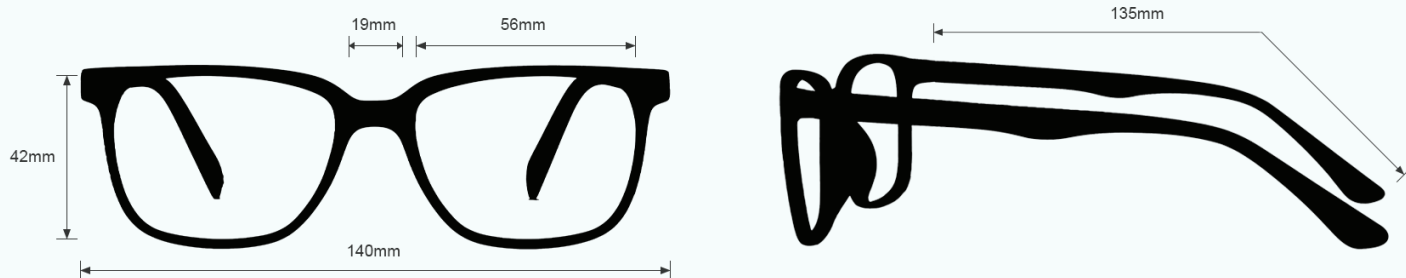


**PRODUCT INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES F126



The F126 Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses F126 is a durable and lightweight rectangular frame, made of high-quality plastic. The F126 Shaded IR Quartz Working Glasses feature rubberized nose pads, rubberized temples, and removable side shields. These Phillips Safety Glasses are available in black and are offered in IR Shade 4.0, 5.0, 6.0, and 8.0.

**FRAME SPECIFICATION**

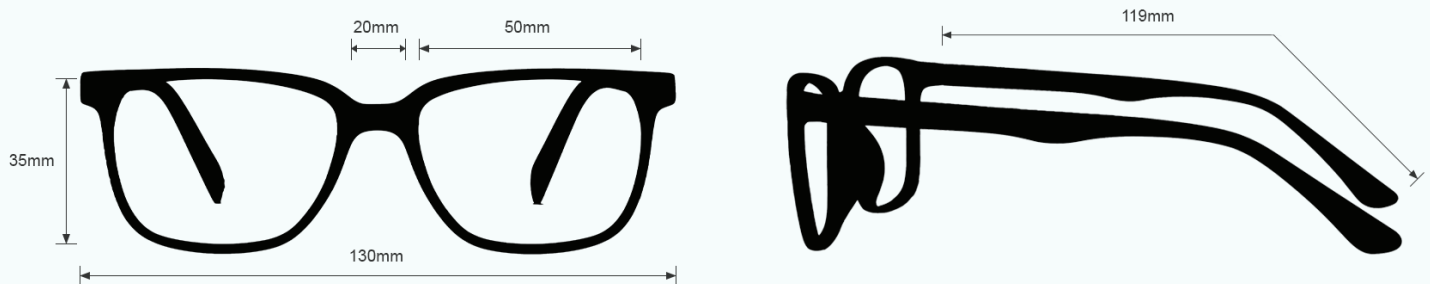


**PRODUCT INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES Q100



The Q100 Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses Q100 is a durable and lightweight wrap around frame, made of high-quality plastic. The Q100 Shaded IR Quartz Working Glasses feature rubberized nosepads and rubberized temple bars. These Phillips Safety Glasses are available in black and are offered in IR Shade 4.0, 5.0, 6.0, and 8.0.

**FRAME SPECIFICATION**

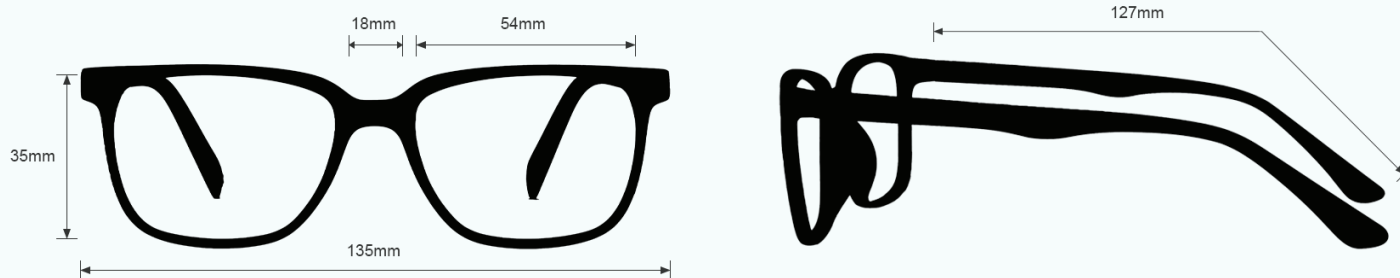


**PRODUCT INFORMATION**  
SHARED IR QUARTZ WORKING GLASSES Q200



The Q200 Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses Q200 is a durable and lightweight wrap around frame, made of high-quality plastic. The Q200 Shaded IR Quartz Working Glasses feature rubberized nosepads and rubberized temple bars. These Phillips Safety Glasses are available in black and are offered in IR Shade 4.0, 5.0, 6.0, and 8.0.

**FRAME SPECIFICATION**



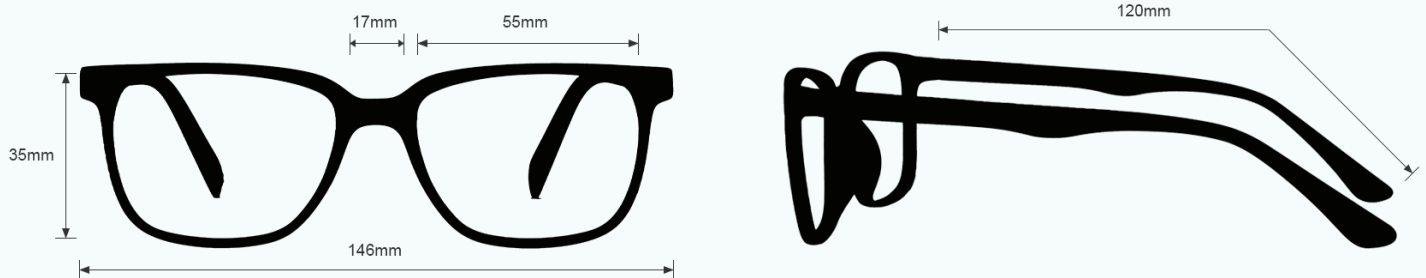
## PRODUCT INFORMATION

### SHARED IR QUARTZ WORKING GLASSES Q300



The Q300 Shaded IR Quartz Working Glasses are high-quality glasses designed for quartz working. These safety glasses Q300 is a durable and lightweight wrap around frame, made of high-quality plastic. The Q300 Shaded IR Quartz Working Glasses feature rubberized nose pads, rubberized temple bars and side shields. These Phillips Safety Glasses are available in black and are offered in IR Shade 4.0, 5.0, 6.0, and 8.0.

## FRAME SPECIFICATION



# CONTACT

Should you need any further information,  
please do not hesitate to contact us.

123 Lincoln Blvd, Middlesex, NJ 08846, USA 

+1 (866) 575 1307 

service@phillips-safety.com 

www.phillips-safety.com 